

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

:

JOHN A HUGHES, ET AL.

: EXAMINER: ARANCIBIA, M. G.

SERIAL NO: 10/673,376

:

RCE FILED: HEREWITH

: GROUP ART UNIT: 1763

FOR: METHOD AND SYSTEM FOR INTRODUCTION OF AN ACTIVE

MATERIAL TO A CHEMICAL PROCESS

AMENDMENT UNDER 37 C.F.R. § 1.114

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated June 1, 2006 and the Advisory Action dated September 20, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.